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Kurtatchi

because the Tabut people were sorry for the *ruanbē* (husband's parents) of Moras, the sister of the dead boys, and were not reward for the ritual weeping. Parties of women sometimes go to watch by a sick person; they will be given areca-nut and coco-nuts, some of which they will eat as they sit there; what remains will be carried home when they leave.

When guests are invited from distant villages to attend a ceremony it is customary to provide spreads of food, placed on platforms at intervals in the bush along the route, with which they can refresh themselves during the journey (*taran in a ken* means to prepare a spread of this kind). When we walked to the hill country to attend the *wapi* ceremony we came to three such places of refreshment. They took the form of a platform made of boughs, on which was placed a number of baskets made of coco-nut palm leaves plaited containing pieces of roast pig and boiled taros; others filled with the eggs of the megapode, almost ready to hatch, cooked and done up in leaves. There were also large packets of ceremonial pudding. Huge bunches of areca-nuts, yellow and green, hung from the posts of the platform, together with bundles of betel-pepper. Guests were supposed to provide their own lime. All along the edge of the platform were hung rows of coco-nuts. The effect was most lavish. We were also plentifully supplied with similar food at the ceremony itself, consuming it in the intervals of waiting. Such displays are not entirely prompted by generosity, or even the desire to make a show, since it is the custom, when guests think that the food provided for them is inadequate, to take revenge by wrecking their hosts' plantations, breaking down their coco-nut and areca palms, and spearing their pigs. It is said that in the olden days the angry guests even went so far as to burn the village and kill many of the inhabitants, including women and children. But, on the other hand, ostentatious display of wealth by single individuals is avoided for fear of 'poison'. They say that if a man prepares a very lavish feast, all the men who know how to make poison say: 'This fellow has made a big feast, we must kill him.' 'They are angry with the man who has done so well at getting food and so they make him die with their bad medicine.'

GIFTS

People are entitled to ask for areca-nuts, coco-nuts, &c., from those who stand to them in the relation of *kiar* (sibling of the same

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The medicine used generally consists
751 of a mixture of dried leaves, roots, etc. with the red powder
278 called *oin* (iron oxide). Packages of this "medicine" are highly valued; not infrequently they have been obtained from the natives of another district and their owners are ignorant of the ingredients used. One such, in my collection, is intended to be rubbed over a person's eyes when he has to walk about at night; this is thought to prevent the *urar* from giving you the disease. Another method is to make a drink from the leaves of *gagē* (*Dryopteris pteroidea*); this must be used frequently throughout the time of sickness.

Convalescence

758 When a person is recovering after an illness, and is very thin
278 and wasted, the leaves of *bubus*, squeezed into water to make a drink, are given to help him to "get fat quickly." There are also special leaves to be dipped in water and used to rub him down.

Miscellaneous

752 For the bite of a centipede, chew the root of *wapindi* (a tree)
278 and with your mouth full bite at the place. Sprinkle lime on the leaves and press them on the joints at either side of the bite (*e.g.* if bitten on the forearm, press on the elbow and wrist). For the wound made by a sting-ray, rub the leaves on the place.

751 To prevent sunstroke, while working in the taro garden, take
[824] the leaves of *iag* (*Coleus Blumei var.*), put them in half a coconut shell, fill it with water, and leave it lying in the sun. When you have finished working you must pour the contents of the coconut shell into the fire. To leave it where it is, or to empty it on the ground, will cause rain.

Summary

757 It will be seen that the natives of north Bougainville practise a variety of curative methods, their technique including the giving of medicine by the mouth; its application externally as we use ointment; the use of a suppository; the use of emetics; the application of counter-irritants: the application of heat in a form comparable to our poultice, and also of smoke; inhaling steam; sniffing aromatic plants; massage, manipulation and pressure. No treatment involving bleeding came to my notice. So far as I could ascertain they do not practise any form of surgery.

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Since several different plants are used for the same sickness, and the same plant often for conditions widely different in character, the sum of the actual medical knowledge possessed by these natives may be very small and it seems likely that most of their remedies work, if they work at all, solely by the power of suggestion. At the same time it is noteworthy that several of the comparatively small number of plants which could be identified from my pressed specimens are identical with those used for similar purposes in Australia or in India. Many of these have no particularly striking characteristics which would attract attention among the mass of green in the bush. These coincidences cannot well be the result of contact, and would seem too numerous to have come about by chance. Without analysis, for which large quantities are required, it is impossible to settle the question as to how many of these plants actually possess therapeutic value. It would be interesting to ascertain whether any of them are used for similar purposes in tropical Africa, but I have not been able to find any account of an African materia medica giving the necessary botanical identifications.

B. Blackwood.

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